

## Section 5.26 LPN-to RN Option Curriculum Pathway

Table 5.13: LPN-to RN Option Curriculum Pathway

ASN Course Numbers & Course Title	Credit Hours	Theory	Lab	Clinical	Total Clock Hours	MODALITY		
						RESIDENTIAL	HYBRID	ONLINE
<b>YEAR 1 – SEMESTER 1</b>								
HCAS-SLS 1001: Intro to College Learning (NG)	0.0	0.0	0.0	0.0	0.0	-	-	
HCAS-CIS 1000 Computer Basics	0.0	0.0	0.0	0.0	0.0	-	-	✓
HCAS-ENG: English Composition I	3.0	45	0.0	0.0	45	-	-	✓
HCAS-BSC: 1110 Anatomy & Physiology I	3.0	45	0.0	0.0	45	✓	✓	-
HCAS-BSC: 1110L Anatomy & Physiology I Lab*	1.0	0.0	30	0.0	30	✓	✓	-
HCAS-BSC: 1112 Anatomy & Physiology II	3.0	45	0.0	0.0	45	✓	✓	-
HCAS-BSC: 1112L Anatomy & Physiology II Lab *	1.0	0.0	30	0.0	30	✓	✓	-
CWV 1120: Christian World View	0.0	0.0	0.0	0.0	0.0	-	-	✓
<b>Total</b>	<b>11</b>	<b>135</b>	<b>60</b>	<b>0</b>	<b>195</b>			
<b>YEAR 1 – SEMESTER 2</b>								
HCAS-BSC: 1116 Microbiology	2.0	30	0.0	0.0	30	✓	✓	-
HCAS-BSC:1116L Microbiology Lab*	1.0	0.0	30	0.0	30	✓	✓	-
HCAS-PHI 1104 Ethics	3.0	45	0.0	0.0	45	-	-	✓
HCAS-PSY1106 Psychology	3.0	45	0.0	0.0	45	-	-	✓
HCAS-MAT: 1118 College Algebra	3.0	45	0.0	0.0	45	-	-	✓
<b>Total</b>	<b>12</b>	<b>165</b>	<b>30</b>	<b>0</b>	<b>195</b>			
<b>YEAR 1 – SEMESTER 3</b>								

HCAS-NUR 2000 Fundamental Transitions to Professional Nurse	5.0	75	0.0	0.0	75	✓	✓	-
HCAS-NUR 2000C Fundamental Transitions to Professional*	1.0	0.0	30	0.0	30	✓	✓	-
HCAS-NUR 1080C Fundamentals of Nursing Clinical*CR	4.0	0.0	0.0	180	180	-	-	-
HCAS-NUR 1150 Math & Pharmacology for Nurses	3.0	45	0.0	0.0	45	✓	✓	-
<b>Total</b>	<b>13</b>	<b>120</b>	<b>30</b>	<b>180</b>	<b>330</b>			
<b>YEAR 2 – SEMESTER 4</b>								
HCAS-NUR 2010: Medical- Surgical Nursing I	5.0	75	0.0	0.0	75	✓	✓	-
HCAS-NUR 2010L Medical- Surgical Nursing I Lab*	1.0	0.0	30	0.0	30	✓	✓	-
HCAS-NUR 2010C; Medical- Surgical Nursing I Clinical* CR	4.0	0.0	0.0	180	180	-	-	-
HCAS-NUR 2050 Mental Health Nursing	3.0	45	0.0	0.0	45	✓	✓	-
HCAS-NUR 2050C Mental Health Nursing Clinical*	4.0	0.0	0.0	180	180	✓	✓	-
<b>Total</b>	<b>17</b>	<b>120</b>	<b>30</b>	<b>360</b>	<b>510</b>			
<b>YEAR 2 – SEMESTER 5</b>								
HCAS-NUR 2020 Pediatric Nursing	2.0	30	0.0	0.0	30	✓	✓	-
HCAS-NUR 2020C Pediatric Nursing Clinical*	2.0	0.0	0.0	90	90	✓	✓	-
HCAS-NUR 2030 Maternity & Newborn Nursing	2.0	30	0.0	0.0	30	✓	✓	-
HCAS-NUR 2030C Maternity & Newborn Nursing Clinical*	2.0	0.0	0.0	90	90	✓	✓	-
HCAS-NUR4220 Medical Surgical Nursing II	5.0	75	0.0	0.0	75	✓	✓	-
HCAS-NUR4220L Medical-Surgical Nursing II Lab*	1.0	0.0	30	0.0	30	✓	✓	-
HCAS-NUR4220C Medical- Surgical Nursing II Clinical*	4.0	0.0	0.0	180	180	✓	✓	-

<b>Total</b>	<b>18</b>	<b>135</b>	<b>30</b>	<b>360</b>	<b>525</b>			
<b>YEAR 2 – SEMESTER 6</b>								
HCAS-NUR4240 Nursing Leadership & NCLEX Seminar	6.0	90	0.0	0.0	90	✓	✓	-
<b>TOTAL</b>	<b>77</b>	<b>765</b>	<b>180</b>	<b>900</b>	<b>1845</b>			

## Section 5.26.1 Clinical Breakdown of Hours

### *Clinical Breakdown-Traditional Option*

Specific hours should be provided in order to determine compliance with the statutory allowance for up to 50 percent simulation as outlined in Florida Statute section 464.019(1)(b)(2)(c).

### *Clinical Breakdown – LPN-RN Option*

Specific hours should be provided in order to determine compliance with the statutory allowance for up to 50 percent simulation as outlined in Florida Statute section 464.019(1)(b)(2)(c).

## Section 5.26.2 Nursing Course Descriptions

### **HCAS-NUR 1150 Math and Pharmacology for Nurses**

#### **3.0 Credit Hours**

This course provides an introduction to nursing pharmacology that integrates the concepts of physiology, pathophysiology, chemistry, and nursing fundamentals to build a foundation for administering drug therapy to patients. Using a simple to complex approach, key content areas are presented to help conceptualize the important components related to nursing pharmacology. The basic concepts of pharmacology, such as drug testing and approval, pharmacokinetics and pharmacodynamics, therapeutic and toxic effects, dosage calculations, and challenges related to drug therapy, provide the foundation from which drug therapy associated with specific body systems can be addressed. Discussion of the major drug groups focuses on therapeutic actions and indications, pharmacokinetics, contraindications and cautions, adverse effects, clinically important drug-drug interactions and nursing considerations which emphasize the nursing process and focus on patient care and teaching. Prototypes of the major drug groups are emphasized. Lifespan considerations, evidence for best practice, patient safety, and critical thinking are integrated throughout the course. **Prerequisite: HCAS-MAT 1118**

### **HCAS-NUR 1080: Fundamentals of Nursing**

#### **5.0 Credit Hours**

This course provides the students with an overview of nursing as a science, an art, and a profession and introduces fundamental concepts and knowledge needed to meet the basic needs of all patients. The nursing process is used as a framework for care delivery, as well as concepts from the social, psychological, and physical sciences. It deals with the concept of man as a holistic being comprised of biopsychosocial and spiritual dimensions. It includes a discussion on the different roles of a nurse emphasizing health promotion, maintenance of health, as